

Message

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**From:** DeCoste, Cosette M. [cdecoste@MBTA.com]  
**Sent:** 9/26/2016 1:26:10 PM  
**To:** Kipka, Undine [kipka.undine@epa.gov]  
**CC:** Kearney, Janis [JKearney@MBTA.com]  
**Subject:** FW: MBTA CRMF MA0003590 - RGP data follow-up  
**Attachments:** RE: WSPS GWTS Influent and Effluent Data; 16E0017 FINAL MAMCP\_WS 09 May 16 1242.xls; 16E0017\_3 Contest\_Final 05 09 16 1242.pdf; 16D0146 FINAL MAMCP\_WS 14 Apr 16 1609.xls; 16D0146\_3 Contest\_Final 04 14 16 1609.pdf; 16F0398 FINAL MAMCP\_WS 14 Jun 16 1612.xls; 16F0398\_3 Contest\_Final 06 14 16 1612.pdf

Undine,

Please find the requested information attached. Also please see the answers to your questions below in red. Feel free to give me a call if you have additional questions.

Thank You,  
Cosette

***Cosette DeCoste***  
**Environmental Compliance Officer**  
Massachusetts Bay Transportation Authority  
10 Park Plaza | Suite 6720 | Boston, MA 02116  
617-222-4478 tel | 617-780-4056 cell  
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**From:** Michael Clark [mailto:MichaelClark@kennedyjenks.com]  
**Sent:** Friday, September 23, 2016 8:55 AM  
**To:** DeCoste, Cosette M.  
**Cc:** Kearney, Janis  
**Subject:** FW: MBTA CRMF MA0003590 - RGP data follow-up

Cosette,

Attached is the data that Undine requested. Below are responses to her questions. Please let me know if you need anything else.

Mike

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**Michael P. Clark, PE, LSP, ENV™ SP, BCEE, TPI**  
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**From:** Kipka, Undine [mailto:kipka.undine@epa.gov]  
**Sent:** Wednesday, September 21, 2016 11:30 AM

**To:** COUTU Clary <clary.coutu@keoliscs.com>

**Subject:** MBTA CRMF MA0003590 - RGP data follow-up

Hi Clary,

As I mentioned when I spoke with you over the phone earlier today, I had some follow-up questions with regards to the RGP data.

It's my understanding that there are two NPDES RGPs that cover GLX dewatering discharge to Millers River, identified by permit IDs

**MAG910671 (Commuter Rail Maintenance Facility Access Road)**

**MAG910673 (Washington Street Pump Station)**

I believe I got sampling results from Cosette for sampling associated with permit MAG910671, dated April through October 2015, though I am not certain of that at this point. Could you

- 1) confirm that my understanding of what I have from Cosette is correct – that is correct
- 2) send any additional sampling results that may be available and/or have come in for either MAG910671 and/or MAG910673 – see attachments related to RGP MAG910673
- 3) let me know if the sampling for either MAG910671 and/or MAG910673 is complete – sampling for both RGPs is complete
- 4) identify the exact sampling coordinates for any sampling recorded for either MAG910671 and/or MAG910673, and especially what is identified by the labels “BET DW – Effluent” or “BET DW – Influent”, and – the labels refer to RGP MAG910671 and represent dewatering (DW) influent to and effluent from the groundwater treatment system used by the contractor to treat the groundwater prior to discharging to the Millers River outfall pipes. (BET refers to Boston Engine Terminal, the old name for the Commuter Rail Maintenance Facility).

Groundwater under MAG910673 (Washington Street Pump Station) came from dewatering wells immediately next to the footprint of the pump station (approximately 42.381 N, -71.087 W). Groundwater under MAG910671 (CRMF) came from the excavations for DMH-13.1, DMH-13.2/3, and DMH-13.4 (between approximately 42.373 and 42.372 N, and -71.072 and -71.071W)

- 5) whether sampling locations had to be changed over the course of construction or for other reasons, and why – sampling locations did not change over the course of construction

If you need me to clarify anything, please let me know. Thanks in advance, and talk to you soon,

Undine Kipka

*Environmental Engineer*

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5 Post Office Square - OEP06-01  
Boston, MA 02109-3912

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